Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state thousand gallons per day

| | Conventional | | | | | |
|-----------------------------|------------------------|-----------------|--------------|---------------------------|--------------------|--|
| | Sales to end users | 5 | Sa | les for resale | | |
| Geographic area month | Through retail outlets | Total[a] | DTW | Rack | Bull | |
| United States | | | | | | |
| March 2021 | 12,441.4 | 12,569.6 | W | 178,891.6 | W | |
| February 2021 | 11,462.3 | 11,592.5 | W | 164,132.1 | W | |
| March 2020 | 11,604.6 | 11,786.0 | W | 162,124.7 | W | |
| PAD District 1 | | | | | | |
| March 2021 | W W | W W | W | 48,220.8 | W | |
| February 2021 | WW | | W | 44,935.6 | W | |
| March 2020 | W | W | W | 44,556.9 | W | |
| Subdistrict 1A | | | | | | |
| March 2021 | - | - | W | W | . | |
| February 2021 | - | | W | W | - | |
| March 2020 | - | - | VV | VV | - | |
| Connecticut | | | | | | |
| March 2021 | - | - | . | | | |
| February 2021 | - | - | . | | - | |
| March 2020 | - | - | - | - | - | |
| Maine | | | | | | |
| March 2021 | - | - | | W | - | |
| February 2021 | - | - | | W | - | |
| March 2020 | - | - | - | W | - | |
| Massachusetts | | | | | | |
| March 2021 | - | - | - | | | |
| February 2021 | - | - | - | | | |
| March 2020 | - | - | - | - | - | |
| New Hampshire | | | | | | |
| March 2021 | | | W | | | |
| February 2021 | | | W | | | |
| March 2020 | - | - | W | - | - | |
| Rhode Island | | | | | | |
| March 2021 | - | - | - | - | _ | |
| February 2021 | - | - | - | - | - | |
| March 2020 | - | - | - | - | - | |
| Vermont | | | | | | |
| March 2021 | - | _ | W | W | - | |
| February 2021 | | | W | 60.4 | | |
| March 2020 | | - | | W | | |
| Subdistrict 1B | | | | | | |
| March 2021 | W | W | W | 6,463.0 | W | |
| February 2021 | | | | 0,403.0W | vv W | |
| March 2020 | | | | | | |
| | VV | VV | VV | VV | VV | |
| Delaware | | | | | | |
| March 2021 | | · - | | | - | |
| February 2021 March 2020 | | · - | | | . | |
| | - | - | - | - | - | |
| District of Columbia | | | | | | |
| March 2021 | | - | - | | | |
| February 2021 | | - | - | | - | |
| March 2020 | - | - | - | - | - | |
| Maryland | | | | | | |
| March 2021 | | - | | W | - | |
| February 2021 | | - | | \underline{W} | - | |
| March 2020 | - | - | - | 317.3 | - | |
| New Jersey | | | | | | |
| March 2021 | - | - | - | - - | W | |
| February 2021 | - | - | . | | W | |
| March 2020 | - | - | - | - | 136.5 | |
| New York | | | | | | |
| March 2021 | W | W | W | W | W | |
| February 2021 | W | W | W | W | W | |
| March 2020 | W | W | W | W | W | |
| Pennsylvania | | | | | | |
| March 2021 | | W | . | | W | |
| February 2021 | | W | . | | W | |
| March 2020 | W | W | - | W | W | |
| | | | | | | |

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

| | Reformulated | | | | | |
|-----------------------------|------------------------|--------------|-----------------|----------------------|--------------|--|
| | Sales to e | | | Sales for resale | | |
| Geographic area month | Through retail outlets | Total[a] | DTW | Rack | Bul | |
| United States | | | | | | |
| March 2021 | 7,469.4 | 7,489.3 | | 68,207.8 | W | |
| February 2021 | 6,880.9 | 6,896.3 | w_ | 62,082.7 | | |
| March 2020 | 6,702.6 | 6,721.6 | W | 61,087.1 | W | |
| PAD District 1 | | | | | | |
| March 2021 | W_ | W | W_ | 23,335.1 | <u>V</u> | |
| February 2021 | W_ | W | W_ | 21,045.9 | V | |
| March 2020 | W | W | W | 21,136.0 | V | |
| Subdistrict 1A | | | | | | |
| March 2021 | W_ | W | _ - | 4,706.5 | | |
| February 2021 | W_ | W | - - | 4,315.5 | | |
| March 2020 | W | W | - | 3,924.4 | | |
| Connecticut | | 14/ | | 2.106.0 | | |
| March 2021 | - - | | - | 2,196.9 | | |
| February 2021 March 2020 | - | W | - | 1,977.4 | | |
| | _ | VV | _ | 1,907.3 | | |
| Maine March 2021 | - | - | | W | | |
| February 2021 | | <u>-</u> | | | | |
| March 2020 | | | | W | | |
| Massachusetts | | | | | | |
| March 2021 | W | W | _ | 1,334.9 | | |
| February 2021 | W | W | | 1,235.9 | | |
| March 2020 | W | W | - | 967.6 | | |
| New Hampshire | | | | | | |
| March 2021 | W_ | | | W_ | | |
| February 2021 | | W | . . | | | |
| March 2020 | W | W | - | W | | |
| Rhode Island | | | | | | |
| March 2021 | W_ | W | - - | W_ | | |
| February 2021 | W_ | W | - - | 782.9 | | |
| March 2020 | W | W | - | W | | |
| Vermont | | | | | | |
| March 2021 February 2021 | - - | - | - - | - | | |
| March 2020 | <u>-</u> - | <u>-</u> | | · <u>-</u> - | | |
| | | | | | | |
| Subdistrict 1B | W | W | W | 15 254 7 | V | |
| March 2021 February 2021 | <u>v</u> v - | W | <u>vv</u> - | 15,254.7 13,592.3 | <u>v</u> | |
| March 2020 | W | vv | <u>vv</u> - | 13,960.7 | v | |
| Delaware | *** | *** | ** | 13,300.7 | v | |
| March 2021 | W | W | _ | 1,041.3 | | |
| February 2021 | W | W | | 826.6 | | |
| March 2020 | W | W | - | 979.8 | | |
| District of Columbia | | | | | | |
| March 2021 | | | - | | | |
| February 2021 | | | _ _ | - _ | | |
| March 2020 | - | - | - | - | | |
| Maryland | | | | | | |
| March 2021 | - _ | - | - - | | | |
| February 2021 | _ _ | | - - | W | | |
| March 2020 | - | - | - | 3,270.7 | | |
| New Jersey | | | | | | |
| March 2021 February 2021 | W_ | | | 7,050.6 | <u>V</u> | |
| March 2020 | <u>W</u> _ | | | 6,125.9 6,229.1 | <u>V</u> | |
| New York | VV | VV | VV | 0,229.1 | V | |
| March 2021 | W_ | W | W | W | | |
| February 2021 | | | W | W | | |
| March 2020 | | | W | W | | |
| Pennsylvania | | | | | | |
| March 2021 | W | W | - | W | V | |
| February 2021 | W_ | W | | W | | |
| | W | W | | W | V | |

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

| All formulations | | | | | |
|---------------------------|--|--|-------------------------------|--------------------|--|
| Sales to end users | | Sa | les for resale | | |
| Through retail outlets | Total[a] | DTW | Rack | Bull | |
| | | | | | |
| 19,910.7 | 20,058.9 | 17,716.9 | 247,099.5 | 7,017.7 | |
| 18,343.1 | 18,488.8 | 16,613.4 | 226,214.8 | 8,134.1 | |
| 18,307.2 | 18,507.6 | 16,779.7 | 223,211.8 | 10,897.6 | |
| | | | | | |
| 6,430.3 | 6,442.6 | W | 71,555.9 | W | |
| 5,810.4 | 5,823.3 | W | 65,981.5 | W | |
| 5,954.5 | 5,967.1 | W | 65,692.9 | W | |
| | | | | | |
| W W | W | W | W | | |
| W | W | W | W | | |
| W | W | W | W | - | |
| | | | | | |
| | | | | | |
| - - | | - - | | | |
| - | W | - | 1,907.3 | - | |
| | | | | | |
| | _ | | | - | |
| - | - | | | - | |
| - | - | - | 545.2 | - | |
| 14/ | 14/ | | 1 224 0 | | |
| | | - | | - | |
| | | | | - | |
| VV | VV | _ | 907.0 | _ | |
| \\/ | \\/ | W | \\/ | _ | |
| | | | | | |
| | | | | | |
| | | | | | |
| W | W | _ | 849.8 | - | |
| | | - | | | |
| W | W | - | W | - | |
| | | | | | |
| - | | W | 56.6 | | |
| - | | W | 60.4 | | |
| - | - | W | W | - | |
| | | | | | |
| 3,613.9 | 3,613.9 | W | 21,717.7 | W | |
| 3,223.9 | 3,223.9 | W | W | 2,954.8 | |
| 3,271.7 | 3,271.7 | W | W | W | |
| | | | | | |
| W | W | - - | 1,041.3 | | |
| | | | | - | |
| W | W | - | 979.8 | - | |
| | | | | | |
| - | | | | - | |
| | - | - - | | - | |
| - | - | - | - | - | |
| | | | 2.442.0 | | |
| | | | | | |
| - | | | | | |
| - | - | - | 3,367.9 | - | |
| \\/ | ١٨/ | \\/ | 7 050 6 | W | |
| | | | | W | |
| | | | | W | |
| •• | •• | •• | -, | ** | |
| 2.333.1 | 2,333.1 | W | W | W | |
| | | W | W | W | |
| 2,136.5 | 2,136.5 | W | W | W | |
| | | | | | |
| W | | | w | w | |
| | W | - | W | W | |
| W | W | - | W | W | |
| | 19,910.7 18,343.1 18,307.2 6,430.3 5,810.4 5,954.5 W W W W W W W W W W W W W W W W W W | Sales to end users Through retail outlets Total[a] | Sales to end users Total[a] | Sales to end users | |

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

| | Conventional | | | | | |
|-----------------------------|------------------------|--------------|---------------|----------------|----------|--|
| | Sales to end use | ers | Sale | es for resale | | |
| Geographic area month | Through retail outlets | Total[a] | DTW | Rack | Bull | |
| Subdistrict 1C | | | | | | |
| March 2021 | ww | | _ | | W | |
| February 2021 March 2020 | | | - | WW | 81.9 | |
| Florida | | | | | | |
| March 2021 | W | W | - | W | W | |
| February 2021 March 2020 | | | - | 14,960.3 W | W | |
| Georgia | | | | | | |
| March 2021 | W | W | _ | 8,427.5 | | |
| February 2021 | W | W | | 7,975.8 | | |
| March 2020 | W | W | - | 8,082.8 | | |
| North Carolina | | | | | | |
| March 2021 | W | W | - | W | W | |
| February 2021 March 2020 | | | | 8,467.3 W | W | |
| South Carolina | ** | ** | | •• | • | |
| March 2021 | W | W | _ | 4,231.1 | | |
| February 2021 | | | - | 3,947.0 | | |
| March 2020 | W | W | | 4,214.2 | | |
| Virginia | | | | | | |
| March 2021 | - | - | - | 2,811.5 | | |
| February 2021 March 2020 | - | - | - | 2,550.9 W | W | |
| West Virginia | | | | | | |
| March 2021 | W | | _ | 837.4 | | |
| February 2021 March 2020 | | · W | - | 740.4 | W | |
| | | | | | | |
| PAD District 2 | NA. | | 144 | | | |
| March 2021 | <u>W</u> | | <u>W</u> | | <u>W</u> | |
| February 2021 March 2020 | | <u>W</u> | <u>W</u> | <u>v</u> v W | | |
| Illinois | ** | vv | | ** | ** | |
| March 2021 | W | W | _ | 3,841.3 | | |
| February 2021 | W | W | | 3,507.3 | | |
| March 2020 | W | W | - | 3,186.0 | | |
| Indiana | NA/ | 14/ | | NA/ | 14 | |
| March 2021 | WW | <u>W</u> | | W | | |
| February 2021 March 2020 | | W | | | | |
| lowa | | | | | | |
| March 2021 | _ | W | - | 3,228.6 | | |
| February 2021 | - | <u>W</u> | - | 3,196.4 | | |
| March 2020 | - | W | - | 2,976.1 | | |
| Kansas | 147 | | | | | |
| March 2021 | W | | | <u>W</u> | W | |
| February 2021 | | | | v v | | |
| March 2020 | VV | W | - | VV | VV | |
| Kentucky March 2021 | W | W | | 3,124.8 | | |
| February 2021 | | | <u>-</u> | 2,695.5 | | |
| March 2020 | W | W | | 2,713.6 | | |
| Michigan | | | | 0.540.0 | | |
| March 2021 | | | - | 9,518.2 | | |
| February 2021 March 2020 | | <u>W</u> | - | <u>W</u> | | |
| Minnesota | | | | •• | | |
| March 2021 | W | W | W | 4,723.2 | W | |
| February 2021 | | | | 5,095.4 | W | |
| March 2020 | W | W | | W | W | |
| Missouri | | | | | | |
| March 2021 | | | | 2,828.2 | | |
| February 2021 | - | W | | 2,336.3 | | |
| March 2020 | _ | W | _ | 2,558.7 | | |

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

| | Conventional | | | | | |
|-----------------------------|------------------------|--------------|---------------|----------------|----------|--|
| | Sales to end use | ers | Sale | es for resale | | |
| Geographic area month | Through retail outlets | Total[a] | DTW | Rack | Bull | |
| Subdistrict 1C | | | | | | |
| March 2021 | ww | | _ | | W | |
| February 2021 March 2020 | | | - | WW | 81.9 | |
| Florida | | | | | | |
| March 2021 | W | W | - | W | W | |
| February 2021 March 2020 | | | - | 14,960.3 W | W | |
| Georgia | | | | | | |
| March 2021 | W | W | _ | 8,427.5 | | |
| February 2021 | W | W | | 7,975.8 | | |
| March 2020 | W | W | - | 8,082.8 | | |
| North Carolina | | | | | | |
| March 2021 | W | W | - | W | W | |
| February 2021 March 2020 | | | | 8,467.3 W | W | |
| South Carolina | ** | ** | | •• | • | |
| March 2021 | W | W | _ | 4,231.1 | | |
| February 2021 | | | - | 3,947.0 | | |
| March 2020 | W | W | | 4,214.2 | | |
| Virginia | | | | | | |
| March 2021 | - | - | - | 2,811.5 | | |
| February 2021 March 2020 | - | - | - | 2,550.9 W | W | |
| West Virginia | | | | | | |
| March 2021 | W | | _ | 837.4 | | |
| February 2021 March 2020 | | · W | - | 740.4 | W | |
| | | | | | | |
| PAD District 2 | NA. | | 144 | | | |
| March 2021 | <u>W</u> | | <u>W</u> | | <u>W</u> | |
| February 2021 March 2020 | | <u>W</u> | <u>W</u> | <u>v</u> v W | | |
| Illinois | ** | vv | | ** | ** | |
| March 2021 | W | W | _ | 3,841.3 | | |
| February 2021 | W | W | | 3,507.3 | | |
| March 2020 | W | W | - | 3,186.0 | | |
| Indiana | NA/ | 14/ | | NA/ | 14 | |
| March 2021 | WW | <u>W</u> | | W | | |
| February 2021 March 2020 | | W | | | | |
| lowa | | | | | | |
| March 2021 | _ | W | - | 3,228.6 | | |
| February 2021 | - | <u>W</u> | - | 3,196.4 | | |
| March 2020 | - | W | - | 2,976.1 | | |
| Kansas | 147 | | | | | |
| March 2021 | W | | | <u>W</u> | W | |
| February 2021 | | | | v v | | |
| March 2020 | VV | W | - | VV | VV | |
| Kentucky March 2021 | W | W | | 3,124.8 | | |
| February 2021 | | | <u>-</u> | 2,695.5 | | |
| March 2020 | W | W | | 2,713.6 | | |
| Michigan | | | | 0.540.0 | | |
| March 2021 | | | - | 9,518.2 | | |
| February 2021 March 2020 | | <u>W</u> | - | <u>W</u> | | |
| Minnesota | | | | •• | | |
| March 2021 | W | W | W | 4,723.2 | W | |
| February 2021 | | | | 5,095.4 | W | |
| March 2020 | W | W | | W | W | |
| Missouri | | | | | | |
| March 2021 | | | | 2,828.2 | | |
| February 2021 | - | W | | 2,336.3 | | |
| March 2020 | _ | W | _ | 2,558.7 | | |

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

| | Reformulated | | | | | |
|-----------------------------|------------------------|---------------------------|------------------|---------------|----|--|
| | Sales to end users | | Sal | es for resale | | |
| Geographic area month | Through retail outlets | Total[a] | DTW | Rack | Bu | |
| Subdistrict 1C | | | | | | |
| March 2021 | - | - | - | 3,373.8 | | |
| February 2021 | | | | 3,138.1 | | |
| March 2020 | | | | 3,251.0 | | |
| Florida | | | | 3,232.0 | | |
| | | | | | | |
| March 2021 | | | _ | | | |
| February 2021 March 2020 | - | - | · - · | - | | |
| Georgia | | | | | | |
| March 2021 | - | - | _ | - | | |
| February 2021 | <u>-</u> | <u>-</u> | <u>.</u> | | | |
| March 2020 | | | · · | | | |
| North Carolina | | | | | | |
| | | | | | | |
| March 2021 | | | - | | | |
| February 2021 | | | | _ | | |
| March 2020 | - | - | - | - | | |
| South Carolina | | | | | | |
| March 2021 | - | - | - | - | | |
| February 2021 | | - | | | | |
| March 2020 | | <u>-</u> | | <u>-</u> | | |
| | | | | | | |
| Virginia | | | | 2 272 0 | | |
| March 2021 | | | - | 3,373.8 | | |
| February 2021 | - | - | - | 3,138.1 | | |
| March 2020 | - | - | - | 3,251.0 | | |
| West Virginia | | | | | | |
| March 2021 | - | - | - | - | | |
| February 2021 | | | <u>-</u> | | | |
| March 2020 | - | - | | - | | |
| PAD District 2 | | | | | | |
| March 2021 | W | W | - | W | 1 | |
| February 2021 | W | W | <u> </u> | | | |
| March 2020 | W | W | <u>-</u> | | | |
| Illinois | •• | •• | | | | |
| | 14/ | 14/ | | 147 | , | |
| March 2021 | | <u>W</u> | - | W | | |
| February 2021 | | | - | W | | |
| March 2020 | W | W | - | W | | |
| Indiana | | | | | | |
| March 2021 | W | W | - | 933.0 | | |
| February 2021 | W | W | | 868.8 | | |
| March 2020 | W | W | | 835.0 | | |
| | •• | •• | | 555.5 | | |
| lowa | | | | | | |
| March 2021 | - | - - | - | - | | |
| February 2021 | | | _ | - | | |
| March 2020 | - | - | - | - | | |
| Kansas | | | | | | |
| March 2021 | <u> </u> | | | | | |
| February 2021 | - | <u>-</u> | - | <u>-</u> | | |
| March 2020 | | | | | | |
| | | | | | | |
| Kentucky | 147 | *** | | 7500 | | |
| March 2021 | | W | - | 758.8 | | |
| February 2021 | <u>W</u> | W | - | 670.5 | | |
| March 2020 | W | W | - | 676.0 | | |
| Michigan | | | | | | |
| March 2021 | - | - | _ | - | | |
| February 2021 | | | | | | |
| March 2020 | | <u>-</u> | · · | <u>-</u> | | |
| | - | • | | | | |
| Minnesota | | | | | | |
| March_2021 | | | - | | | |
| February 2021 | | | - | - | | |
| March 2020 | - | - | - | - | | |
| Missouri | | | | | | |
| March 2021 | - | - | _ | 388.6 | | |
| February 2021 | | <u>-</u> | | 348.2 | | |
| | | | - | | | |
| March 2020 | - | - | - | 466.0 | | |
| | | | | | | |

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

| | All formulations | | | | | |
|-----------------------------|------------------------|--|----------------|--------------------|--------------|--|
| | Sales to end us | sers | Sa | es for resale | | |
| Geographic area month | Through retail outlets | Total[a] | DTW | Rack | Bull | |
| Subdistrict 1C | | | | | | |
| March 2021 | | W | . | | W | |
| February 2021 March 2020 | | $ \frac{W}{W} -$ | - | 41,917.6 | 81.9 | |
| Florida | | | | | | |
| March 2021 | W | W | . | W | W | |
| February 2021 March 2020 | | | - | 14,960.3 W | W | |
| Georgia | | | | | | |
| March 2021 | W | W | - | 8,427.5 | | |
| February 2021 | W | W | | 7,975.8 | | |
| March 2020 | W | W | - | 8,082.8 | | |
| North Carolina | | | | | | |
| March 2021 | W | W | - | W | W | |
| February 2021 | W | W | | 8,467.3 | | |
| March 2020 | W | W | - | W | W | |
| South Carolina | | | | | | |
| March 2021 | W | $ _ _ _ _ _ _ _ _ _ _ _ _ _ W_ _ _ $ | . | 4,231.1 | | |
| February 2021 | W | \bar{M} | - | 3,947.0 | | |
| March 2020 | W | W | - | 4,214.2 | | |
| Virginia | | | | | | |
| March_2021 | - | - | - | 6,185.3 | . | |
| February 2021 | - | - | | 5,689.0 | · <u>-</u> | |
| March 2020 | - | - | - | W | W | |
| West Virginia | | | | | | |
| March 2021 | W | | . | 837.4 | | |
| February 2021 March 2020 | W W | | · - | W740.4 | <u>.</u> | |
| PAD District 2 | | | | | | |
| March 2021 | W | W | W | 78,808.2 | W | |
| February 2021 | | W_ | | 73,617.4 | w | |
| March 2020 | W | W | - | 70,096.2 | 610.5 | |
| Illinois | | | | | | |
| March 2021 | | W | - | | W | |
| February 2021 | W | W | - | W | W | |
| March 2020 | W | W | - | W | W | |
| Indiana | | | | | | |
| March 2021 | | | - | | W | |
| February 2021 | W | | . | W | <u>W</u> | |
| March 2020 | W | W | - | W | W | |
| lowa | | 14/ | | 2 220 6 | | |
| March 2021 | - | $- \ - \ - \ - \ - \ - \ - \ \frac{W}{W} - \ -$ | | 3,228.6 3,196.4 | - | |
| February 2021 March 2020 | | | | 2,976.1 | | |
| Kansas | | VV | | 2,370.1 | | |
| March 2021 | W | W | _ | W | W | |
| February 2021 | | W_ | | W | | |
| March 2020 | w | W | | W | | |
| Kentucky | • | •• | | | ••• | |
| March 2021 | W | W | - | 3,883.5 | | |
| February 2021 | | W | - | 3,366.0 | | |
| March 2020 Michigan | W | W | <u>-</u> | 3,389.6 | | |
| March 2021 | W | W | | 9,518.2 | | |
| February 2021 | | W | | W | | |
| March 2020 | | W | | | | |
| Minnesota | | ** | | ** | • | |
| March 2021 | W | W | ww | 4,723.2 | W | |
| February 2021 | | W | | 5,095.4 | | |
| March 2020 | w | W | - | W | W | |
| Missouri | | | | | | |
| March 2021 | - _ | W | . | 3,216.8 | | |
| February 2021 | _ | W | | 2,684.5 | | |
| March 2020 | | W | | 3,024.7 | | |
| | | | | | | |

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

| | Conventional | | | | | | |
|------------------------|------------------------|--------------|--------------|----------------|---------|--|--|
| | Sales to end users | | Sal | les for resale | | | |
| Geographic area month | Through retail outlets | Total[a] | DTW | Rack | Bull | | |
| PAD District 2 (cont.) | | | | | | | |
| Nebraska | | | | | | | |
| March 2021 | W W | W | . | 1,580.5 | | | |
| February 2021 | W W | W | . | 1,617.1 | | | |
| March 2020 | W | W | - | 1,392.7 | | | |
| North Dakota | | | | | | | |
| March 2021 | | W | - | 840.3 | | | |
| February 2021 | | W | - | 880.0 | | | |
| March 2020 | W | W | - | 814.4 | | | |
| Ohio | | | | | | | |
| March 2021 | W | W | . | W | | | |
| February 2021 | W | W | . | W | | | |
| March 2020 | W | W | - | W | W | | |
| Oklahoma | | | | | | | |
| March 2021 | W | W | . | 4,550.6 | 342.6 | | |
| February 2021 | W | W | | W | V | | |
| March 2020 | W | W | - | 3,968.2 | 440.3 | | |
| South Dakota | | | | | | | |
| March 2021 | W | W | - | 1,011.7 | | | |
| February 2021 | W | W | - | 1,045.3 | | | |
| March 2020 | W | W | - | 883.0 | | | |
| Tennessee | | | | | | | |
| March 2021 | W | W | - | 9,432.6 | | | |
| February 2021 | | W | | 7,995.2 | | | |
| March 2020 | W | w | <u>-</u> | 8,592.2 | | | |
| Wisconsin | | | | -, | | | |
| March 2021 | W | W | - | 3,817.1 | | | |
| February 2021 | | W | | 3,949.3 | | | |
| March 2020 | W | W | | 3,284.4 | | | |
| PAD District 3 | | | | | | | |
| March 2021 | | W | 170.3 | W | W | | |
| February 2021 | | W | W | W | 4,532.0 | | |
| March 2020 | W | W | 189.2 | W | W | | |
| Alabama | | | | | | | |
| March 2021 | W | W | . | W | | | |
| February 2021 | W | W | . | 4,763.1 | | | |
| March 2020 | W | 11.6 | - | 5,006.7 | | | |
| Arkansas | | | | | | | |
| March 2021 | - | | - | 2,946.9 | | | |
| February 2021 | - | - | - | 2,628.0 | | | |
| March 2020 | - | - | - | 2,883.7 | | | |
| Louisiana | | | | | | | |
| March 2021 | <u>-</u> | W | - | W | 1,317.5 | | |
| February 2021 | | W | | W | 1,807.6 | | |
| March 2020 | - | W | - | 5,754.6 | 2,996.9 | | |
| Mississippi | | | | | | | |
| March 2021 | - | - | - | W | W | | |
| February 2021 | - | | - | | | | |
| March 2020 | - | | - | 2,795.6 | 325. | | |
| New Mexico | | | | • | | | |
| March 2021 | W | W | W | W | | | |
| February 2021 | | W | | W | | | |
| March 2020 | 376.3 | 379.3 | W | W | | | |
| Texas | | | ** | ** | | | |
| March 2021 | ww | W | W | W | V | | |
| February 2021 | | W | 33.7 | 16,191.1 | | | |
| March 2020 | | W | W | W | | | |
| iviarch 2020 | W | W | W | W | | | |

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

| | Reformulated | | | | |
|------------------------|------------------------|--------------|----------------|--------------|------|
| | Sales to end users | | Sales | s for resale | |
| Geographic area month | Through retail outlets | Total[a] | DTW | Rack | Bull |
| PAD District 2 (cont.) | | | | | |
| Nebraska | | | | | |
| March 2021 | - | - | - | | |
| February 2021 | - | | | | |
| March 2020 | - | - | - | - | |
| North Dakota | | | | | |
| March 2021 | _ | _ | _ | _ | |
| February 2021 | | | | | |
| March 2020 | | | | | |
| | - | - | - | - | |
| Ohio | | | | | |
| March 2021 | | | | | |
| February 2021 | - | | | | |
| March 2020 | - | - | - | - | |
| Oklahoma | | | | | |
| March 2021 | _ | _ | | _ | |
| February 2021 | | | | | |
| | | | · | | |
| March 2020 | - | - | - | - | |
| South Dakota | | | | | |
| March 2021 | - | - | - | | |
| February 2021 | | | - | | |
| March 2020 | - | - | - | - | |
| Tennessee | | | | | |
| March 2021 | _ | | _ | | |
| | | | | | |
| February 2021 | | | | | |
| March 2020 | - | - | - | - | |
| Wisconsin | | | | | |
| March 2021 | W W | W W | - | 1,636.8 | |
| February 2021 | W | W | - | 1,672.3 | |
| March 2020 | W | W | - | 1,414.2 | |
| PAD District 3 | | | | | |
| March 2021 | W | W | - | W | |
| February 2021 | W | W | - | W | \ |
| March 2020 | W | W | - | W | |
| Alabama | | | | | |
| March 2021 | | _ | _ | | |
| February 2021 | | | | | |
| | | | · | | |
| March 2020 | - | - | - | - | |
| Arkansas | | | | | |
| March 2021 | - | - | - | - | |
| February 2021 | | | - | | |
| March 2020 | - | - | - | - | |
| Louisiana | | | | | |
| March 2021 | | | _ | W | |
| | | | · - | W | |
| February 2021 | - | - | · | <u>vv</u> | |
| March 2020 | - | - | - | - | |
| Mississippi | | | | | |
| March 2021 | - | | _ | | |
| February 2021 | | | - | | |
| March 2020 | - | - | - | - | |
| New Mexico | | | | | |
| March 2021 | | | | _ | |
| | | | · | | |
| February 2021 | - | | - | | |
| March 2020 | - | - | - | - | |
| Texas | | | | | |
| March 2021 | W | W | - | W | |
| February 2021 | W | W | - | 13,056.5 | |
| March 2020 | W | W | <u>-</u> | W | |
| | | | | | |

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

| | All formulations | | | | | |
|------------------------|------------------------|--------------|---------------|----------------|----------------|--|
| | Sales to end users | | Sa | les for resale | | |
| Geographic area month | Through retail outlets | Total[a] | DTW | Rack | Bull | |
| PAD District 2 (cont.) | | | | | | |
| Nebraska | | | | | | |
| March 2021 | W W | W | - | 1,580.5 | | |
| February 2021 | W | W | - | 1,617.1 | | |
| March 2020 | W | W | - | 1,392.7 | - | |
| North Dakota | | | | | | |
| March 2021 | W | W | _ | 840.3 | | |
| February 2021 | W | W | | 880.0 | | |
| March 2020 | W | W | | 814.4 | | |
| Ohio | •• | •• | | 01 | | |
| March 2021 | W | W | _ | W | W | |
| February 2021 | | | | | V V | |
| March 2020 | | | | | VV | |
| | VV | VV | - | vv | VV | |
| Oklahoma | | | | | | |
| March 2021 | <u>W</u> | W | - | 4,550.6 | 342.6 | |
| February 2021 | W | W | - | - | W | |
| March 2020 | W | W | - | 3,968.2 | 440.3 | |
| South Dakota | | | | | | |
| March 2021 | W | W | - | 1,011.7 | | |
| February 2021 | W W | W | - | 1,045.3 | | |
| March 2020 | W | W | - | 883.0 | - | |
| Tennessee | | | | | | |
| March 2021 | W | W | _ | 9,432.6 | - | |
| February 2021 | | W | | 7,995.2 | | |
| March 2020 | - W | w | | 8,592.2 | | |
| Wisconsin | •• | ** | | 0,332.2 | | |
| March 2021 | W | W | | 5,453.8 | | |
| February 2021 | | | | 5,621.6 | - | |
| March 2020 | | W | - | 4,698.5 | - | |
| PAD District 3 | | | | | | |
| March 2021 | W | 935.1 | 170.3 | 53,454.4 | 3,122.3 | |
| February 2021 | W | 828.7 | W | 45,949.5 | W | |
| March 2020 | 877.8 | 889.8 | 189.2 | 48,741.1 | 5,911.9 | |
| Alabama | | | | | | |
| March 2021 | W | W | _ | W | W | |
| February 2021 | W | W | | 4,763.1 | | |
| March 2020 | | 11.6 | | 5,006.7 | | |
| Arkansas | ** | 11.0 | | 3,000.7 | | |
| | | | | 2,946.9 | | |
| March 2021 | | | | | | |
| February 2021 | - | | - | 2,628.0 | - | |
| March 2020 | - | - | - | 2,883.7 | - | |
| Louisiana | | | | | | |
| March 2021 | - | W | - | 6,476.7 | 1,317.5 | |
| February 2021 | - | W | - | 5,457.1 | 1,807.6 | |
| March 2020 | - | W | - | 5,754.6 | 2,996.9 | |
| Mississippi | | | | | | |
| March 2021 | - | - | <u> </u> | W | W | |
| February 2021 | - | - | - | W | W | |
| March 2020 | - | - | - | 2,795.6 | 325.9 | |
| New Mexico | | | | - | | |
| March 2021 | ww | W | W | W | | |
| February 2021 | | W | | | | |
| March 2020 | 376.3 | 379.3 | | W | | |
| | 370.3 | 5/3.5 | vv | vv | - | |
| Texas | | \A/ | 14/ | 24.275.0 | | |
| March 2021 | <u>W</u> | W | W | 34,375.0 | W | |
| February 2021 | | | 33.7 | 29,247.5 | 1,493.0 | |
| March 2020 | W | W | W | W | 2,589.1 | |

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Conventional Sales to end users Sales for resale Geographic area month Through retail outlets Total[a] DTW Rack Bulk PAD District 4 388.8 March 2021 W W W February 2021 377.2 W W W March 2020 W W W W Colorado March 2021 208.4 209.8 W W February 2021 206.7 208.1 W W March 2020 178.3 183.2 W W Idaho March 2021 W W 1,604.5 1,582.4 February 2021 W W March 2020 W W 1,295.6 Montana March 2021 W W 1,390.5 February 2021 1,306.9 w W 1,225.4 March 2020 W W Utah March 2021 W W W W February 2021 W W W March 2020 w W 66.1 W Wyoming March 2021 W 9.2 809.0 February 2021 W 8.4 843.8 March 2020 W 8.3 1,008.1 PAD District 5 March 2021 1,027.1 1,052.6 W W W 899.0 924.6 W February 2021 W W 2,784.9 W March 2020 1,123.7 1,185.7 W Alaska March 2021 W W W 473.3 February 2021 W W W 459.3 March 2020 W W W W 416.9 Arizona March 2021 W W W 1,884.2 February 2021 W W W 1,798.5 March 2020 W W W 1,575.0 California March 2021 W February 2021 W March 2020 W Hawaii March 2021 W W W W W February 2021 W W W W W March 2020 W W W W W Nevada March 2021 W W W W February 2021 W W W W March 2020 W W W W Oregon March 2021 89.8 89.8 3,088.0 W W 2,874.9 February 2021 80.9 80.9 620.0 March 2020 84.6 84.6 W 2,839.7 W Washington March 2021 321.6 327.1 W 5,359.8 W February 2021 246.7 250.3 W 4,805.3 W March 2020 337.5 344.2 4,972.6 W W

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

| | Reformulated | | | | | | |
|-----------------------------|---------------------------|--------------|------------------|---------------------------|-----|--|--|
| | Sales to end users | | Sal | es for resale | | | |
| Geographic area month | Through retail outlets | Total[a] | DTW | Rack | Bul | | |
| PAD District 4 | | | | | | | |
| March 2021 | _ | | | - | | | |
| February 2021 March 2020 | - - | - | - | - - | | | |
| Colorado | | | | | | | |
| March 2021 | - | _ | _ | _ | | | |
| February 2021 | | | <u> </u> | | | | |
| March 2020 | | | <u>-</u> | - | | | |
| Idaho | | | | | | | |
| March 2021 | - | - | | | | | |
| February 2021 March 2020 | - | - | · - · | - | | | |
| Montana | | | | | | | |
| March 2021 | - | - | - | - | | | |
| February 2021 | - | <u>-</u> | - | - | | | |
| March 2020 | - | - | - | - | | | |
| Utah | | | | | | | |
| March 2021 | - | | _ | _ | | | |
| February 2021 | - | - | - | - | | | |
| March 2020 | - | - | - | - | | | |
| Wyoming March 2021 | | | | | | | |
| February 2021 | | | | | | | |
| March 2020 | - | - | | - | | | |
| PAD District 5 | | | | | | | |
| March 2021 | 3,732.1 | 3,733.0 | | W | | | |
| February 2021 | 3,514.2 | 3,515.2 | W | W | | | |
| March 2020 | 3,237.9 | 3,239.8 | 12,592.7 | W | V | | |
| Alaska | | | | | | | |
| March 2021 | | | | - | | | |
| February 2021 | | | | - | | | |
| March 2020 | - | - | - | - | | | |
| Arizona | | | | | | | |
| March 2021 | - | - | W | 2,874.6 | | | |
| February 2021 | | W | W | 2,704.4 | | | |
| March 2020 | <u>-</u> | W | W | 2,557.9 | | | |
| California | | ** | •• | 2,337.3 | | | |
| March 2021 | 3,732.1 | 3,733.0 | 12,642.5 | W | | | |
| February 2021 | | | 12,039.0 | | | | |
| | 3,514.2 | | | | V | | |
| March 2020 | 3,237.9 | VV | W | VV | V | | |
| Hawaii | | | | | | | |
| March 2021 | - | | | - | | | |
| February 2021 | - - | | _ | - | | | |
| March 2020 | - | - | - | - | | | |
| Nevada | | | | | | | |
| March 2021 | - | | - | - | | | |
| February 2021 | - | <u>-</u> | <u>-</u> | <u>-</u> | | | |
| March 2020 Oregon | - | - | - | - | | | |
| | | | | | | | |
| March 2021 | - | - | - | - | | | |
| February 2021 | | | | - | | | |
| March 2020 | - | - | - | - | | | |
| Washington | | | | | | | |
| March 2021 | - | | - | - | | | |
| | | | | | | | |
| February 2021 March 2020 | | - | _ | _ | | | |

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

| | All formulations | | | | | | |
|-----------------------|------------------------|----------|--------------|----------|----------|--|--|
| | Sales to end users | | Sa | | | | |
| Geographic area month | Through retail outlets | Total[a] | DTW | Rack | Bull | | |
| PAD District 4 | | | | | | | |
| March 2021 | 388.8 | W | W | W | | | |
| February 2021 | 377.2 | W | W | W | | | |
| March 2020 | W | W | W | W | | | |
| Colorado | | | | | | | |
| March 2021 | 208.4 | 209.8 | W | W | | | |
| February 2021 | 206.7 | 208.1 | W | w | | | |
| March 2020 | 178.3 | 183.2 | W | W | | | |
| Idaho | | | | | | | |
| March 2021 | W | W | - | 1,604.5 | | | |
| February 2021 | | W | <u>-</u> | 1,582.4 | | | |
| March 2020 | W | W | <u>-</u> | 1,295.6 | | | |
| Montana | | | | , | | | |
| March 2021 | W | W | _ | 1,390.5 | | | |
| February 2021 | W | W | | 1,306.9 | | | |
| March 2020 | W | | | 1,225.4 | | | |
| Utah | ** | ** | | ±,==3.4 | | | |
| March 2021 | W | W | W | W | | | |
| February 2021 | | | | W | | | |
| March 2020 | | 66.1 | | | | | |
| | VV | 00.1 | VV | VV | • | | |
| Wyoming | | 0.2 | | 000.0 | | | |
| March 2021 | | 9.2 | - | 809.0 | | | |
| February 2021 | | 8.4 | - | 843.8 | | | |
| March 2020 | W | 8.3 | - | 1,008.1 | - | | |
| PAD District 5 | | | | | | | |
| March 2021 | 4,759.2 | 4,785.5 | 16,169.9 | W | W | | |
| February 2021 | 4,413.1 | 4,439.8 | 15,254.5 | W | W | | |
| March 2020 | 4,361.6 | 4,425.5 | 15,377.6 | W | W | | |
| Alaska | | | | | | | |
| March 2021 | W | W | W | 473.3 | | | |
| February 2021 | W | W | W | 459.3 | | | |
| March 2020 | W | W | W | 416.9 | W | | |
| Arizona | | | | | | | |
| March 2021 | W | W | 667.2 | 4,758.8 | | | |
| February 2021 | W | W | 620.1 | 4,502.9 | | | |
| March 2020 | W | W | 1,249.8 | 4,132.8 | | | |
| California | | | | | | | |
| March 2021 | 3,732.1 | 3,733.0 | 12,642.5 | 15,709.0 | | | |
| February 2021 | 3,514.2 | 3,515.1 | 12,039.0 | 14,553.0 | | | |
| March 2020 | 3,237.9 | 3,239.2 | W | 13,853.9 | W | | |
| Hawaii | • | • | | , | | | |
| March 2021 | W | W | W | W | W | | |
| February 2021 | W | W | W | W | W | | |
| March 2020 | W | W | W | | | | |
| Nevada | | •• | •• | | ••• | | |
| March 2021 | W | W | W | W | | | |
| February 2021 | | W | | | | | |
| March 2020 | | | | | | | |
| | vv | VV | vv | VV | | | |
| Oregon | 00.0 | 00.0 | 147 | 3.088.0 | 14 | | |
| March 2021 | 89.8 | 89.8 | WW | 3,088.0 | <u>W</u> | | |
| February 2021 | 80.9 | 80.9 | 620.0 | 2,874.9 | | | |
| March 2020 | 84.6 | 84.6 | W | 2,839.7 | W | | |
| Washington | | a · | | | | | |
| March 2021 | 321.6 | 327.1 | | 5,359.8 | W | | |
| February 2021 | 246.7 | 250.3 | | 4,805.3 | W | | |
| March 2020 | 337.5 | 344.2 | W | 4,972.6 | W | | |

^{- =} No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[[]a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2020 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report.